UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires March 31, 2007

5. Lease Serial No.

T		7	83		
U	~()	z	ი.1	- A	L

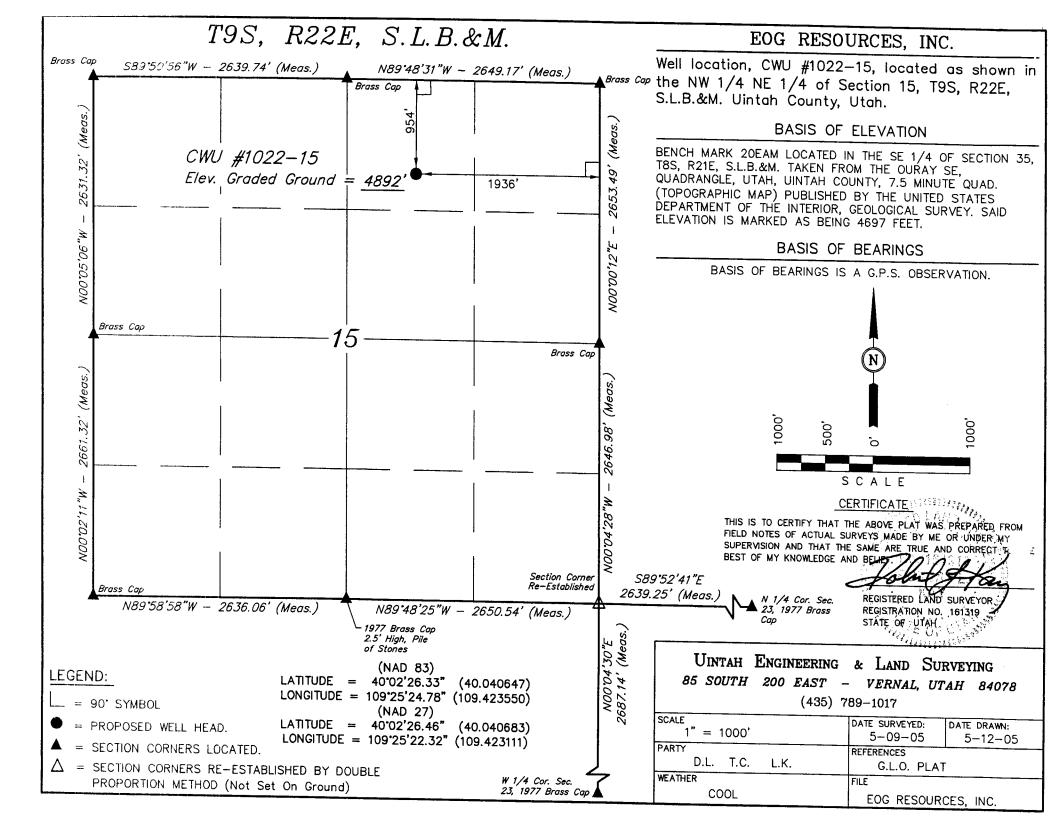
APPLICATION FOR PER	MIT TO DRILL OR REENT	ER 6.	If Indian, Allottee	or Tribe Name
la. Type of Work: X DRILL	7.	If Unit or CA Agre	ement, Name and No.	
	her X Single Zone Multiple Zone		Lease Name and W APITA WEI	/ell No. LLS UNIT 1022-15
2. Name of Operator EOG RESOURCES, INC.		9. A	API Well No.	7-37840
3a. Address P.O. BOX 1815 VERNAL, UT 84078	3b. Phone No. (Include area code) (435)789-0790		eld and Pool, or Ex	ploratory
At proposed prod. Zone	345454 40,040635 NW/NE 1332557 109,42292	11. Sec S1	E., T., R., M., or B EC. 15, T9S S.L.B.&N	lk. and Survey or Area, R22E,
 14. Distance in miles and direction from nearest town or post 16.9 MILES SOUTHEAST OF OU 15. Distance from proposed* 	RAY, UTAH	UI	inty or Parish NTAH	13. State UTAH
location to nearest property or lease line, ft. (Also to nearest drig. Unit line, if any)	16. No. of Acres in lease 1360	17. Spacing	g Unit dedicated to	this well
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. See Topo Map C		BLM/BIA Bond No. on file NM-2308		
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 4892.1 FEET GRADED GROUND	22. Approximate date work will start* UPON APPROVAL		23. Esti mated 45 DA	
Attachments The following, completed in accordance with the require	24. Attachments ements of Onshore Oil and Gas Order, No. 1, elements	hall be attached		
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National For SUPO shall be filed with the appropriate Forest Servin) 	4. Bond to cover the (see Item 20 above System Lands the 5. Owner 1975)	operations unler ove). ion. ific information	ss covered by an e	
5. Signature	Name (Printed/Typed) Ed Trotter		1	Date ebruary 10, 2006
Agent				
Approved by (Signature)	Name (Printed/Typed) BRADLEY G. HILL ENVIRONMENTAL MANAGER		Date	-07-06
Title	Office			
pplication approval does not warrant or certify that the applic induct operations thereon. anditions of Approval, if any, are attached.	ant holds legal or equitable title to those rights	in the subject le	ease which would o	entitle the applicant to

*(Instructions on page 2)

FEB 2 3 2006

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the

United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

March 6, 2006

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2006 Plan of Development Chapita Wells Unit Uintah

County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2006 within the Chapita Wells Unit, Uintah County, Utah.

API#

WELL NAME

LOCATION

(Proposed PZ Wasatch)

43-047-37859 CWU 704-29 Sec 29 T09S R23E 0780 FSL 2122 FEL

(Proposed PZ Price River)

43-047-37833 CWU 1019-15 Sec 15 T09S R22E 1009 FSL 0895 FEL 43-047-37839 CWU 1021-15 Sec 15 T09S R22E 1463 FNL 0350 FEL 43-047-37840 CWU 1022-15 Sec 15 T09S R22E 0954 FNL 1936 FEL 43-047-37841 CWU 988-15 Sec 15 T09S R22E 0400 FNL 1024 FEL 43-047-37842 CWU 1160-22 Sec 22 T09S R22E 0633 FSL 0253 FWL 43-047-37843 CWU 1162-22 Sec 22 T09S R22E 1164 FSL 2082 FEL 43-047-37844 CWU 923-23 Sec 23 T09S R22E 1632 FSL 0877 FWL 43-047-37845 CWU 924-23 Sec 23 T09S R22E 1812 FSL 2032 FEL 43-047-37846 CWU 919-23 Sec 23 T09S R22E 0211 FNL 2305 FEL 43-047-37847 CWU 927-24 Sec 24 T09S R22E 2080 FSL 0347 FWL 43-047-37848 CWU 930-24 Sec 24 T09S R22E 0852 FSL 0741 FEL 43-047-37849 CWU 509-25F Sec 25 T09S R22E 2007 FNL 2050 FWL 43-047-37850 CWU 508-25F Sec 25 T09S R22E 0666 FNL 0825 FWL 43-047-37851 CWU 1159-26 Sec 26 T09S R22E 1203 FNL 1736 FEL 43-047-37852 CWU 1158-26 Sec 26 T09S R22E 1224 FNL 2315 FWL 43-047-37838 CWU 1172-03 Sec 03 T09S R22E 2197 FSL 0715 FEL 43-047-37834 CWU 1177-03 Sec 03 T09S R22E 0695 FNL 0736 FWL 43-047-37858 CWU 943-29 Sec 29 T09S R23E 2107 FSL 1936 FEL

Diana W	/hitney - CHAPITA.doc	Page
i		
:		Page 2
	This office has no objection to permitting the wells at this time.	
	/s/ Michael L. Coulthard	
	75/ Wildfael L. Coultilatu	
		,
,		

EOG Resources, Inc. P.O. 1910 Vernal, UT 84078

February 10, 2006

Utah Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, UT 84114-5801

> RE: APPLICATION FOR PERMIT TO DRILL CHAPITA WELLS UNIT 1022-15 NW/NE, SEC. 15, T9S, R22E UINTAH COUNTY, UTAH LEASE NO.: U-0283-A FEDERAL LANDS

Enclosed please find a copy of the Application for Permit to Drill and associated attachments for the referenced well.

Please address further communication regarding this matter (including approval) to:

Ed Trotter
P.O. Box 1910
Vernal, UT 84078
Phone: (435)789-4120

Fax: (435)789-1420

Sincerely

Ed Trotter Agent

EOG Resources, Inc.

Attachments

EIGHT POINT PLAN CHAPITA WELL UNIT 1022-15 NW/NE, SEC. 15, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH (KB)
Green River FM	1,929'
Wasatch	4,952'
North Horn	6,869'
Island	7,329'
KMV Price River	7,621'
KMV Price River Middle	8,311'
KMV Price River Lower	9,113'
Sego	9,584'

Estimated TD: 9,785' or 200'± below Sego top

Anticipated BHP: 5,340 Psig

- 1. Fresh Waters may exist in the upper, approximately 1,000 ft \pm of the Green River Formation, with top at about 2,000 ft \pm .
- 2. Cement isolation is installed to surface of the well isolating all zones by cement.

3. PRESSURE CONTROL EQUIPMENT:

Production Hole – 5000 Psig

BOP schematic diagrams attached.

DATING PACTOR

4. CASING PROGRAM:

							KA	HING PAC	<u>IUR</u>
	HOLE SIZE	INTERVAL	SIZE	WEIGHT	GRADE	THREAD	COLLAPSE	E/BURST/	TENSILE
Conducto	r: 17 ½"	0'-45'	13 3/8"	48.0#	H-40	STC	770 PSI	1730 PSI	322,000#
Surface	12-1/4"	45' - 2,300'KB±	9-5/8"	36.0#	J-55	STC	2020 PSI	3520 Psi	394,000#
Production	n: 7-7/8"	$2,300' \pm - TD$	4-1/2"	11.6#	N-80	LTC	6350 PSI	7780 Psi	223,000#

Note: 12-1/4" surface hole will be drilled to a total depth of 200'± below the base of the Green River lost circulation zone and cased w/9-5%" as shown to that depth. Drilled depth may be shallower or deeper than the 2300' shown above depending on the actual depth of the loss zone. All casing will be new or inspected.

5. Float Equipment:

Surface Hole Procedure (0'- 2300'±)

Guide Shoe

Insert Float Collar (PDC drillable)

Centralizers: 1-5' above shoe, top of jts. #2 and #3 then every 5th joint to surface. (15 total)

8 point plan-EOG I 1/27/2006

EIGHT POINT PLAN CHAPITA WELL UNIT 1022-15 NW/NE, SEC. 15, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

Float Equipment: (Cont'd)

Production Hole Procedure (2300'± - TD):

Float shoe, 1 joint casing, float collar and balance of casing to surface. $4-\frac{1}{2}$ ", 11.6#, N-80 or equivalent marker collars or short casing joints to be placed at top of Price River and 400' above top of Wasatch. Centralizers to be placed 5' above shoe on joint #1, top of joint #2, and every 2nd joint to 400' above Wasatch Island top. (30± total). Thread lock float shoe, top and bottom of float collar, and top of 2^{nd} joint.

6. MUD PROGRAM

Surface Hole Procedure (Surface - 2300'±):

Air/air mist or aerated water.

<u>Production Hole Procedure (2300' \pm - TD):</u> Anticipated mud weight 9.5 – 10.5 ppg depending on actual wellbore conditions encountered while drilling.

2300'±-TD A closed mud system will be utilized. A bentonite gelled water mud system will be used to control viscosity w/PHPA polymer used for supplemental viscosity and clay encapsulation/inhibition. Water loss will be maintained at <15cc's using white starch or PAC. Bactericides will be used as needed. Anticipated pH will range from 9.0-10.0. Mud weight will be adjusted as necessary for well control. Deflocculants/thinners will be used as necessary to maintain mud quality. LCM sweeps will be utilized as necessary to control lost circulation and mud loss. CO2 contamination, if encountered, will be treated with lime and gypsum.

7. VARIANCE REQUESTS:

Reference: Onshore Oil and Gas Order No. 2 – Item E: Special Drilling Operations

EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. Due to reduce location excavation, the blooie line will be approximately 75' in length

8. EVALUATION PROGRAM:

Logs:

Mud log from base of surface casing to TD.

Cased-hole Logs:

Cased-hole logs will be run in lieu of open-hole logs consisting of the following:

Cement Bond / Casing Collar Locator and Pulsed Neutron

9. CEMENT PROGRAM:

Surface Hole Procedure (Surface - 2300'±):

Lead:

Class "G" cement with 16% Gel, 10 #/sx Gilsonite, 3% Salt, 2% CaCI₂, 3 lb/sx GR3 ½ #/sx Flocele mixed at 11 ppg, 3.82 ft³/sk. yield, 23 gps water.

Tail:

Class "G" cement with 2% CaCI₂, ¼#/sk Flocele mixed at 15.6 ppg, 1.18 ft³/sk., 5.2 gps

water.

EIGHT POINT PLAN CHAPITA WELL UNIT 1022-15 NW/NE, SEC. 15, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

CEMENT PROGRAM (Continued):

Top Out: As necessary with Class "G" cement with 2% CaCI₂, ½#/sk Flocele mixed at 15.6 ppg, 1.18

 $ft^3/sk.$, 5.2 gps water.

Note: Cement volumes will be calculated to bring lead cement to surface and tail cement to

500'above the casing shoe.

Production Hole Procedure (2300'± - TD)

Lead: 150 sks: 35:65 Poz "G" w/4% D20 (Bentonite), 2% D174 (Extender), 0.2% D65

(Dispersant), 0.2% D46 (Antifoam), 0.75% D112 (Fluid Loss Additive), 0.200% D13 (Retarder), 0.25 pps D29 (cello flakes) mixed at 13.0 ppg, 1.75 ft³/sk., 9.19

gps water.

Tail: 930 sks: 50:50 Poz "G" w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.075% D13

(Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at

 $14.1 \text{ ppg}, 1.28 \text{ ft}^3/\text{sk.}, 5.9 \text{gps water.}$

Note: The above number of sacks is based on gauge-hole calculation.

Lead volume to be calculated to bring cement to 200'± above 9-5/8" casing shoe. Tail volume to be calculated to bring cement to 400'± above top of Wasatch. Final Cement volumes will be based upon gauge-hole plus 45% excess.

10. ABNORMAL CONDITIONS:

Surface Hole (Surface - 2300'±):

Lost circulation

Production Hole (2300'± - TD):

Sloughing shales, lost circulation and key seat development are possible in the Wasatch Formation.

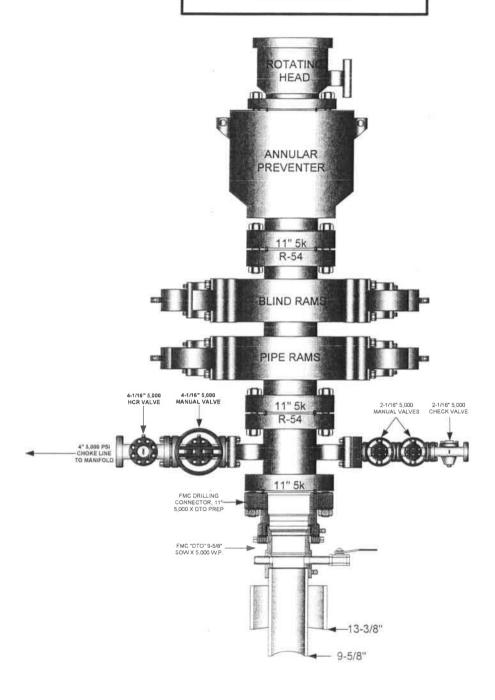
11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Upper and Lower Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

12. HAZARDOUS CHEMICALS:

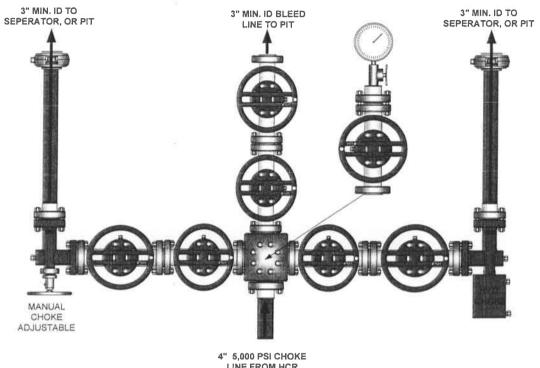
No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)



EOG RESOURCES CHOKE MANIFOLD CONFIGURATION W/ 5,000 PSI WP VALVES

PAGE 2 0F 2



4" 5,000 PSI CHOKE LINE FROM HCR VALVE

Testing Procedure:

- 1. BOP will be tested with a professional tester to conform to Onshore Order #2.
- 2. Blind and Pipe rams will be tested to rated working pressure, 5,000 psi.
- 3. Annular Preventer will be tested to 50% working pressure, 2,500 psi.
- 4. Casing will be tested to 0.22 psi / ft. or 1,500 psi. Not to exceed 70% of burst strength, whichever is greater.
- 5. All lines subject to well pressure will be tested to the same pressure as blind and pipe rams.
- 6. All BOPE specifications and configurations will meet Onshore Order #2 requirements.

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator:

EOG Resources, Inc.

Well Name & Number: Chapita Wells Unit 1022-15

Lease Number:

U-0283-A

Location:

954' FNL & 1936' FEL, NW/NE, Sec. 15,

T9S, R22E, S.L.B.&M., Uintah County, Utah

Surface Ownership:

Federal

NOTIFICATION REQUIREMENTS

Location Construction - forty-eight (48) hours prior to construction

of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice:

- at least twenty-four (24) hours prior to

spudding the well.

Casing String and

Cementing

- twenty-four (24) hours prior to running

casing and cementing all casing strings.

BOP and related

Equipment Tests

- twenty-four (24) hours prior to running

casing and tests.

First Production

Notice

- within five (5) business days after new

Well begins or production resumes after Well has been off production for more

than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

1

THIRTEEN POINT SURFACE USE PROGRAM

1. EXISTING ROADS

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 16.9 miles southeast of Ouray, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

2. PLANNED ACCESS ROAD

- A. An existing access road will be utilized to service this well. See attached TOPO Map "B".
- B. The access road has a 30 foot ROW w/ 18 foot running surface.
- C. Maximum grade on access road will be 8%.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

New or reconstructed roads will be centerlined - flagged at time of location staking.

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of-Way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

3. <u>LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF PROPOSED WELL LOCATION</u>

- A. Abandoned wells 3*
- B. Producing wells 51*
- C. Shut in wells 2*

(*See attached TOPO map "C" for location)

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

A. ON WELL PAD

- 1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, combo separator-dehy unit with meter, 300 Bbl vertical or 200 Bbl low profile, condensate tank, and attaching piping.
- 2. Gas gathering lines A 4" gathering line will be buried from dehy to the edge of the location.

B. OFF WELL PAD

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. Protective measures and devices for livestock and wildlife will be taken and/or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery.

The production facilities will be placed on the West side of the location.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The required paint color is Carlsbad Canyon.

If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contraction

in the unit or other lease or unit boundary change), BLM will process a change in authorization to the appropriate statute. The authorization will be subject to appropriate rental or other financial obligation as determined by the authorized officer.

5. LOCATION & TYPE OF WATER SUPPLY

- A. Water supply will be from Ouray Municipal Water Plant at Ouray, Utah, and/or Target Trucking Inc.'s water source in the SW/SW, Sec. 35, T9S, R22E, Uintah County, Utah (State Water Right #49-1501). Produced water from the Chapita Wells and Stagecoach Units will also be used.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. All construction material will come from Federal Land.
- C. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.
- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following three locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or be removed and disposed of at an authorized disposal site. Introduction of well bore

hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

On BLM administered land:

The reserve pit will be constructed so as not to leak, break, or allow discharge. If the reserve pit requires padding prior to lining (due to rocky conditions) felt padding will be used.

The reserve pit shall be lined with felt and a 12 mill plastic liner.

8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

9. WELLSITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.
- D. The approved interim seed mixture for this location is:

 Needle and Thread Grass 6 pounds per acre

 Hi-Crest Crested Wheat Grass 6 pounds per acre.

The final abandonment seed mixture for this location is:

Four-Wing Salt Bush – 3 pounds per acre Indian Rice Grass – 2 pounds per acre Needle and Thread Grass – 2 pounds per acre Hi-Crest Crested Wheat Grass – 1 pound per acre.

The reserve pit will be located on the Northwest corner of the location. The flare pit will be located downwind of the prevailing wind direction on the North side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled pit topsoil will be stored separate from the location topsoil Northeast of Corner #5. The stockpiled location topsoil will be stored West of Corner #6. Upon completion of construction, the stockpiled topsoil from the location will be broadcast seeded with the approved seed mixture for this location and then walked down with a Caterpiller tractor.

Access to the well pad will be from the Northeast.

Corners #6 & #8 will be rounded off to minimize excavation.

5

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently mounted on concrete bases. Prior to crossing any fence located on Federal land, or any fence between Federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. PLANS FOR RESTORATION OF SURFACE

A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

B. DRY HOLE/ABANDONED LOCATION

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriate surface rehabilitation conditions of approval.

11. SURFACE OWNERSHIP

Access road: <u>Federal</u> Location: <u>Federal</u>

12. OTHER INFORMATION

- A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:
 - whether the materials appear eligible for the National Register of Historic Places:
 - the mitigation measures the operator will likely have to undertake before the site can be used.
 - a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable

facilities. A list of noxious weeds will be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.

- C. The drilling rig and ancillary equipment will be removed from the location prior to commencement of completion operations. Completion operations will be conducted utilizing a completion/workover rig.
- D. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

Additional Surface Stipulations

None

LESSEE'S OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION

PERMITTING AGENT

Ed Trotter P.O. Box 1910 Vernal, UT 84078

Telephone: (435)789-4120

Fax: (435)789-1420

DRILLING OPERATIONS

Donald Presenkowski EOG Resources, Inc.

P.O. Box 250

Big Piney, WY 83113

Telephone: (307)276-4865

All lease or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. EOG Resources, Inc. is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

Certification

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions that presently exist; that the statements made in the Plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this Plan and the terms and conditions under which it is approved.

Please be advised that EOG Resources, Inc. is considered to be the operator of the Chapita Wells Unit 1022-15 Well, located in the NW/NE of Section 15, T9S, R22E, Uintah County, Utah; Lease #U-0283-A; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond Coverage is provided under Bond #NM 2308.

Agent Agent

EOG RESOURCES, INC. CWU #1022-15 SECTION 15, T9S, R22E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88: EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 0.3 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 12.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH: TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 1.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST: TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 1.9 MILES THE JUNCTION OF THIS ROAD AND AN EXISTING ACCESS ROAD TO THE NORTHEAST; TURN LEFT AND PROCEED IN A NORTHEASTERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE WEST; TURN LEFT AND PROCEED IN A WESTERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 0.2 MILES TO THE CWU #343-15N AND THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 47.7 MILES.

EOG RESOURCES, INC.

CWU #1022-15 LOCATED IN UINTAH COUNTY, UTAH SECTION 15, T9S, R22E, S.L.B.&M.

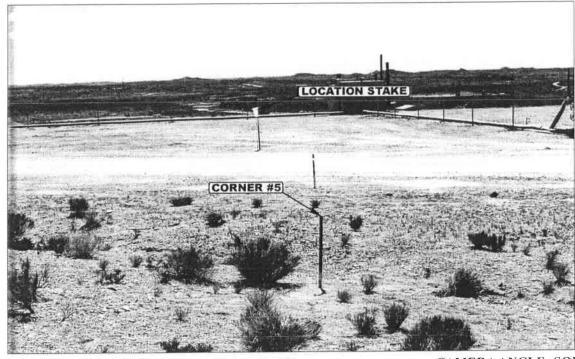


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHERLY



PHOTO: VIEW OF EXISTING ACCESS

CAMERAANGLE: WESTERLY



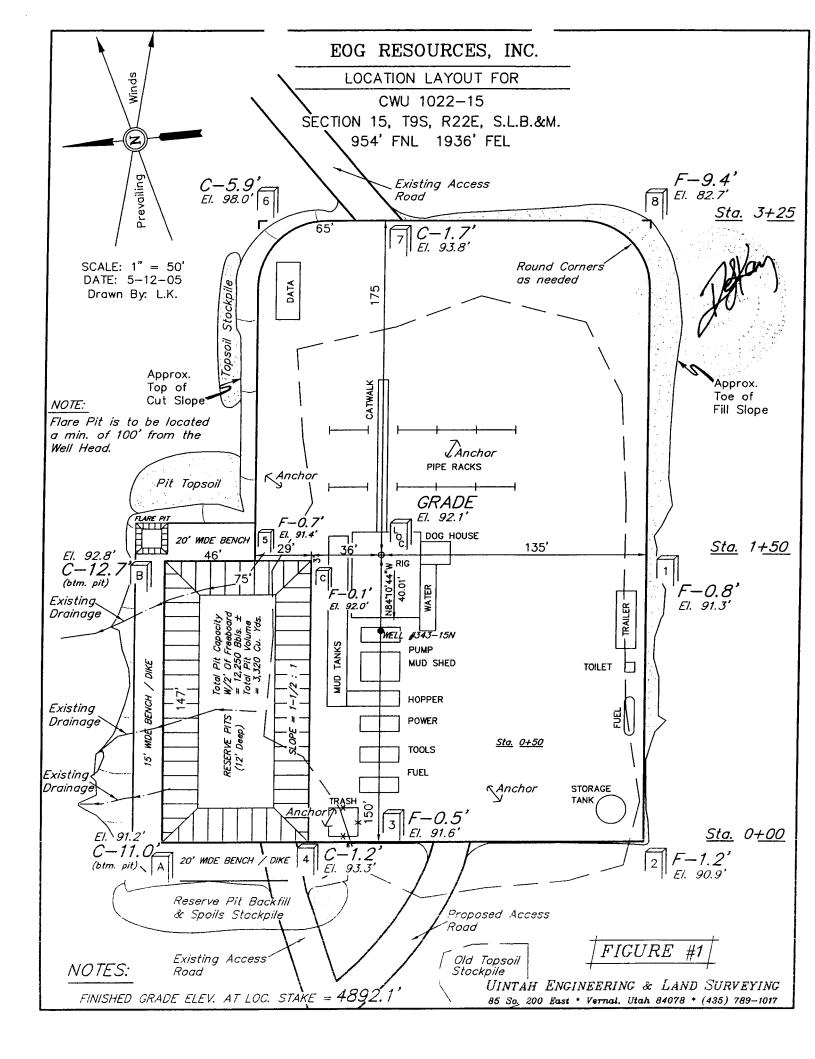
Uintah Engineering & Land Surveying

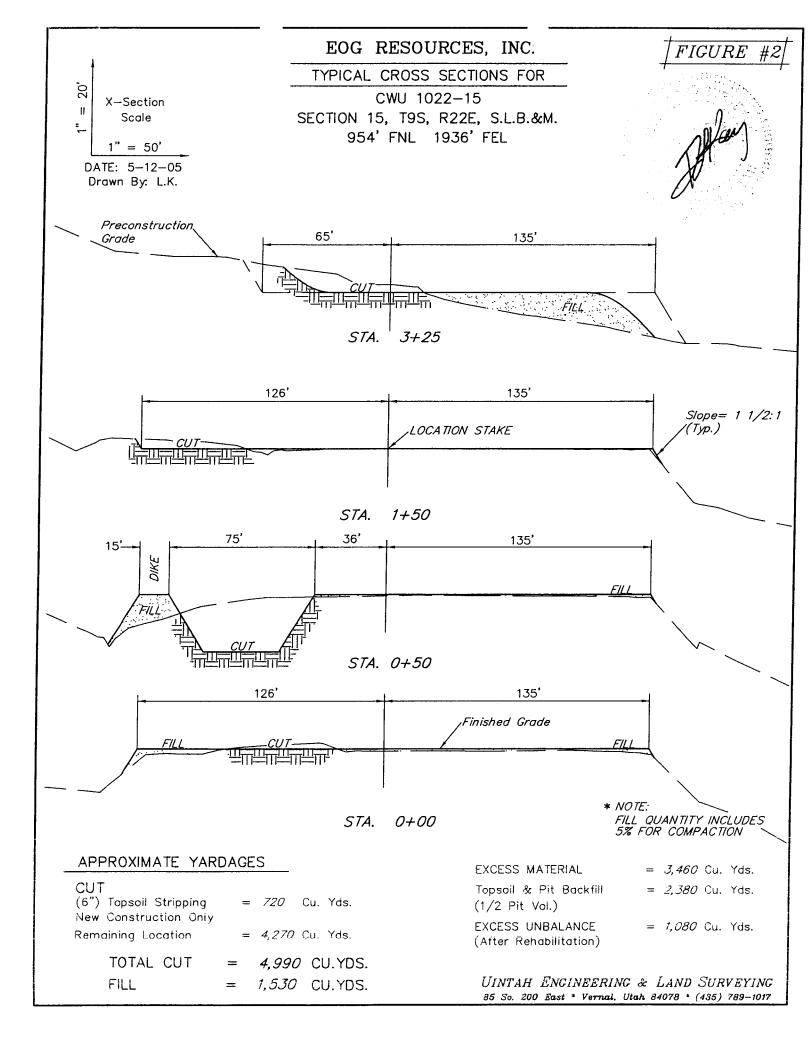
85 South 200 East Vernal, Utah 84078
435-789-1017 versal, Utah 84078
uels@uelsinc.com

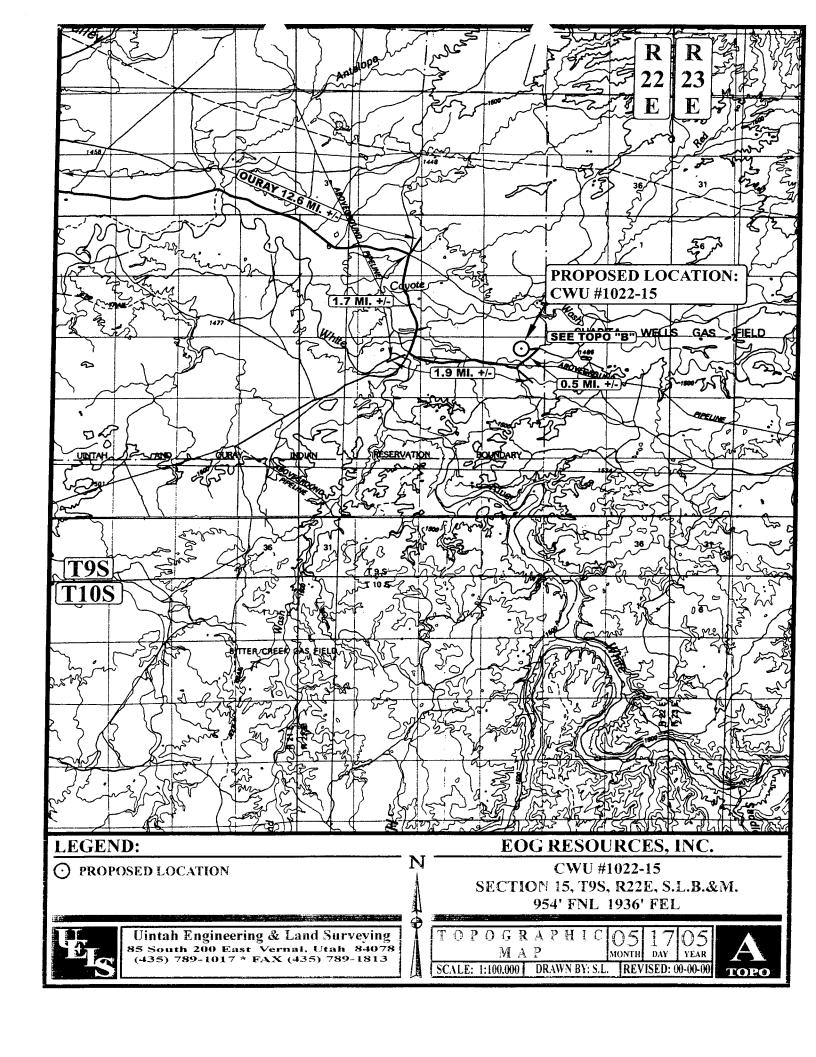
LOCATION PHOTOS 05 17

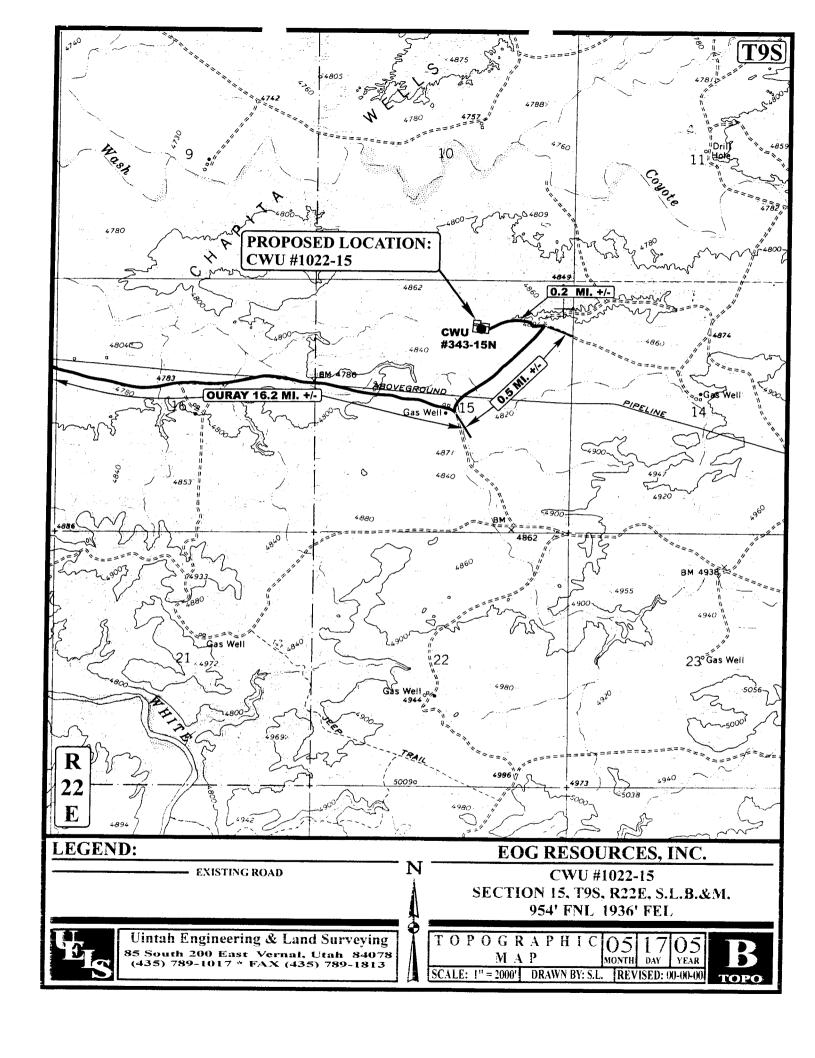
РНОТО

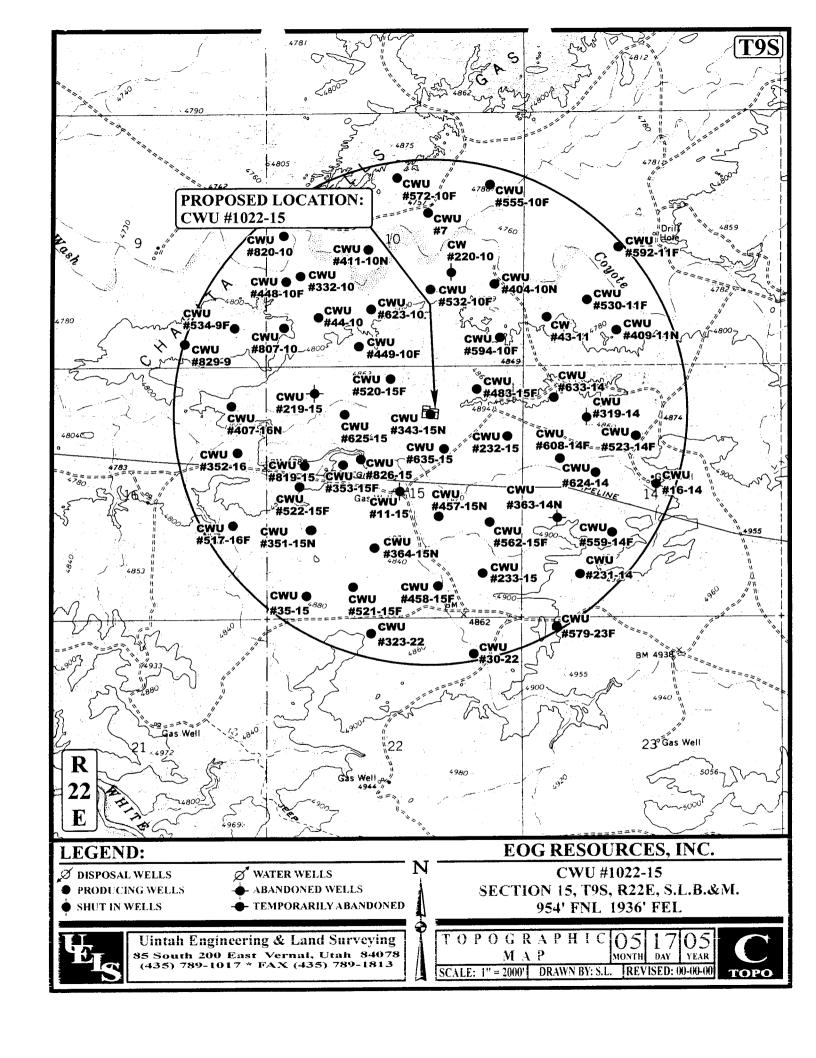
TAKEN BY: D.L. | DRAWN BY: S.L. | REVISED: 00-00-00





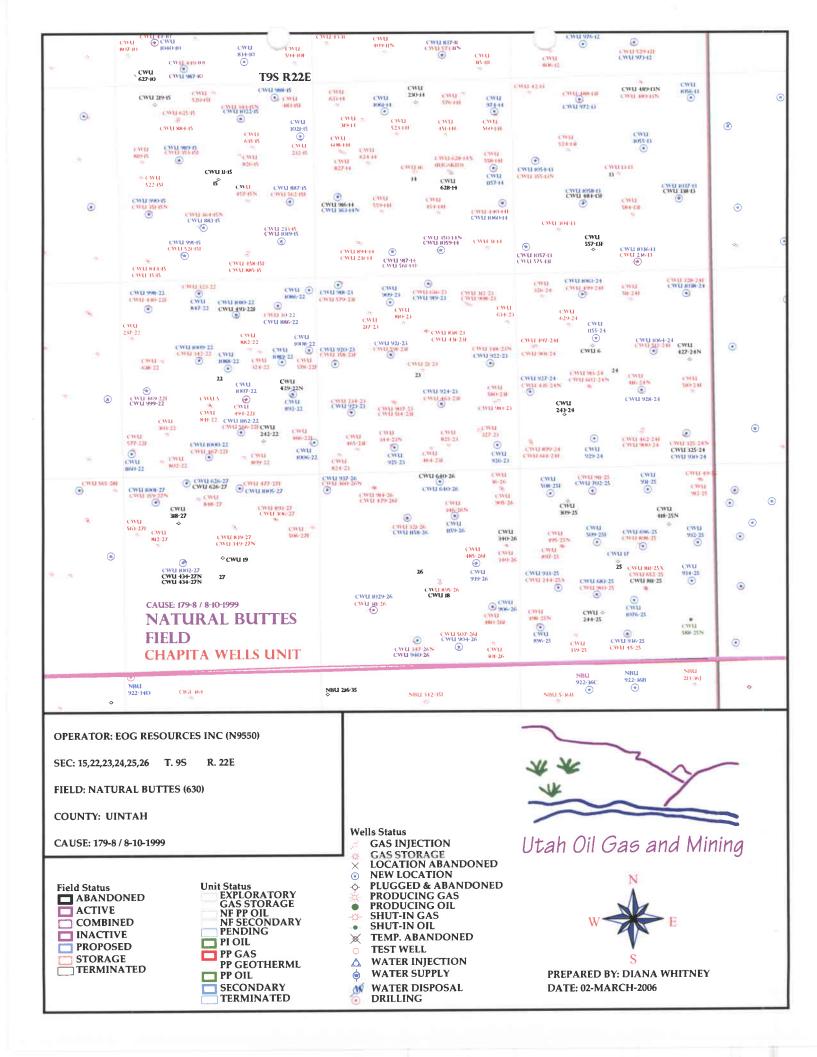






WORKSHEET APPLICATION FOR PERMIT TO DRILL

ADD DEGREE 00/02/0006	API NO. ASSIGNED: 43-047-37840
APD RECEIVED: 02/23/2006	API NO. ASSIGNED: 43-047-37840
WELL NAME: CWU 1022-15	
OPERATOR: EOG RESOURCES INC (N9550)	PHONE NUMBER: 435-789-4120
CONTACT: ED TROTTER	
PROPOSED LOCATION:	INSPECT LOCATN BY: / /
NWNE 15 090S 220E SURFACE: 0954 FNL 1936 FEL	Tech Review Initials Date
BOTTOM: 0954 FNL 1936 FEL	Engineering
COUNTY: UINTAH	Geology
LATITUDE: 40.04070 LONGITUDE: -109.4229 UTM SURF EASTINGS: 634545 NORTHINGS: 4433255	Surface
FIELD NAME: NATURAL BUTTES (630)	
LEASE TYPE: 1 - Federal	
LEASE NUMBER: U-0283-A	PROPOSED FORMATION: PRRV
SURFACE OWNER: 1 - Federal	COALBED METHANE WELL? NO
✓ Plat	CHAPITA WELLS R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Orilling Unit Board Cause No: 1'79-8' Eff Date: 7-10-94 Siting: Siting: Susception Siting: Siting: Susception Siting: Siting: Siting: Susception Siting: Suscep
STIPULATIONS: 1- Fell 12 Offer WI O Z- OIL SHALE	





Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

March 7, 2006

EOG Resources, Inc. P O Box 1815 Vernal, UT 84078

Re: Chapita Wells Unit 1022-15 Well, 954' FNL, 1936' FEL, NW NE, Sec. 15, T. 9 South, R. 22 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-37840.

Sincerely,

TilZLS

Gil Hunt

Associate Director

pab Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	EOG Resource	s, Inc.	
Well Name & Number	Chapita Wells	Unit 1022-15	
API Number:	43-047-37840		
Lease:	U-0283-A		
Location: <u>NW NE</u>	Sec. 15	T. 9 South	R. 22 East

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.
- 5. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

OMB No. 1004-0137 Expires March 31, 2007

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FEB 2 2 2 2005 5. Lease Serial No.

U-028	3-A		
If Indian,	Allottee or	Tribe	Name

APPLICATION FOR PERM	IT TO DRILL OR REENTE.	K				
la. Type of Work: X DRILL	REENTER	CI	HAPITA V	ement, Name and No.		
lb. Type of Well: Oil Well X Gas Well Othe	r X Single Zone Multiple Zone		ase Name and W	LS UNIT 1022-15		
2. Name of Operator EOG RESOURCES, INC.			I Well No.	2011		
EOG RESOURCES, ITC.			·647.3			
3a. Address P.O. BOX 1815 VERNAL, UT 84078	3b. Phone No. (Include area code) (435)789-0790		10. Field and Pool, or Exploratory NATURAL BUTTES			
4. Location of Well (Report location clearly and in accordance		11. Sec.,	, T., R., M., or B	lk. and Survey or Area		
At surface 954' FNL, 1936' FEL At proposed prod. Zone	NW/NE	SE	C. 15, T9S S.L.B.&N			
14. Distance in miles and direction from nearest town or post 16.9 MILES SOUTHEAST OF OU	office*	UII	nty or Parish	13. State UTAH		
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. Unit line, if any)	16. No. of Acres in lease	17. Spacing	Unit dedicated to	o this well		
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. See Topo Map C	19. Proposed Depth 9785		. BLM/BIA Bond No. on file NM-2308			
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 4892.1 FEET GRADED GROUND		23. Esti mated duration 45 DAYS				
	24. Attachments					
Attachments The following, completed in accordance with the require 1. Well plat certified by a registered surveyor. 2. A Drilling Plan. 3. A Surface Use Plan (if the location is on National For SUPO shall be filed with the appropriate Forest Server.	4. Bond to cover the (see Item 20 a) orest System Lands, the 5. Operator certification	e operations unle bove). tion. ecific informatio	ess covered by ar			
25. Signature	La Hotter	ECEIVE	! !	February 10, 2006		
Title Agent		JCT 2 3 20				
Approved by (Signature)	Name (Printed/Typed)	FOIL, GAS &	Milly IN Late			
Sur France	JERRY KENCZKA		10	-6-2106		
Title Assistant Field Manager Lands & Mineral Resources	Office					
Application approval does not warrant or certify that the approval operations thereon. Conditions of Approval, if any, are attached.	licant holds legal or equitable title to those rig	hts in the subject	t lease which wo	uld entitle the applicant to		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on page 2)

CONDITIONS OF APPROVAL ATTACHED



First Production Notice

(Notify Petroleum Engineer)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT **VERNAL FIELD OFFICE** 170 South 500 East

VERNAL, UT 84078

(435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

NWNE, Sec 15, T9S, R22E Location: **EOG Resources** Company: Lease No: UTU-0283-A CWU 1022-15 Well No: **Chapita Wells Unit** Agreement: 43-047-37840 API No:

Office: 435-781-4490 Cell: 435-828-4470 Matt Baker Petroleum Engineer: Cell: 435-828-7875 Office: 435-781-4432 Michael Lee Petroleum Engineer: Cell: 435-828-3913 Office: 435-781-4502 Jamie Sparger Supervisory Petroleum Technician: Cell: 435-828-4029 Office: 435-781-4475 Paul Buhler Environmental Scientist: Office: 435-781-4484 Karl Wright **Environmental Scientist:** Office: 435-781-4404 Holly Villa Natural Resource Specialist: Office: 435-781-4476 Melissa Hawk Natural Resource Specialist: Scott Ackerman Office: 435-781-4437 Natural Resource Specialist: Fax: 435-781-4410 After Hours Contact Number: 435-781-4513

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a one-year period. An additional year extension may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

MOTH.	10/11	TOTAL CONTRACTOR OF THE PARTY O
Location Construction (Notify Paul Buhler)	-	Forty-Eight (48) hours prior to construction of location and access roads.
Location Completion (Notify Paul Buhler)	-	Prior to moving on the drilling rig.
Spud Notice (Notify Petroleum Engineer)	-	Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify Jamie Sparger)	-	Twenty-Four (24) hours prior to running casing and cementing all casing strings
BOP & Related Equipment Tests (Notify Jamie Sparger)	-	Twenty-Four (24) hours prior to initiating pressure tests

Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days

Page 2 of 6 Well: CWU 1022-15 10/2/2006

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

Conditions for Approval are in the APD

- Within 90 calendar days of the approval date for this Application for Permit to Drill (APD), the operator/lessee shall submit to the Authorized Officer (AO), on Sundry Notice Form 3160-5, an Interim Surface Reclamation Plan for surface disturbance on well pads, access roads, and pipelines. At a minimum, this would include the reshaping of the pad to the original contour to the extent possible; the respreading of the top soil up to the rig anchor points; and, the area reseeded using appropriate reclamation methods. The AO will provide written approval or concurrence within 30 calendar days of receipt.
- During interim management of the surface, use the following seed mix:
 - o 9 lbs of Hycrest Crested Wheatgrass & 3 lbs of Kochia prostrate.
- This location is on an existing location so there will be no buried pipeline.

Page 3 of 6 Well: CWU 1022-15 10/2/2006

DOWNHOLE CONDITIONS OF APPROVAL

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

SITE SPECIFIC DOWNHOLE CONDITIONS OF APPROVAL

- Production casing cement shall be brought up and into the surface casing. The
 minimum cement top is 200 ft above the surface casing shoe. To reach the annulus of
 the surface casing and production casing, operator is required to pump additional
 cement beyond the stated amounts of sacks in alication.
- A cement Bond Log (CBL) shall be run from the production casing shoe to the surface casing shoe. A field copy of the CBL shall be submitted to the BLM Vernal Field Office.

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well. Any changes in operation must have prior approval from the BLM, Vernal Field Office Petroleum Engineers.
- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be performed by a test pump with a chart recorder and NOT by the rig pumps. Test shall be reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.

Page 4 of 6 Well: CWU 1022-15 10/2/2006

The lessee/operator must report all shows of water or water-bearing sands to the BLM.
 If flowing water is encountered it must be sampled and analyzed (a copy of the analyses to be submitted to the BLM Field Office in Vernal, Utah).

- All oil and gas shows shall be adequately tested for commercial possibilities, reported, and protected.
- The lessee/operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, etc.) to Peter Sokolosky or another geologist of the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) shall the BLM need to obtain additional information.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover equipment shall be removed from a well to be placed in a suspended status without prior approval of the BLM, Vernal Field Office. If operations are to be suspended for more than 30 days, prior approval of the BLM, Vernal Field Office shall be obtained and notification given before resumption of operations:
- Chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field
 Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers
 until the well is completed.
- Any change in the program shall be approved by the BLM, Vernal Field Office. "Sundry Notices and Reports on Wells" (Form BLM 3160-5) shall be filed for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.
- Emergency approval may be obtained orally, but such approval does not waive the
 written report requirement. Any additional construction, reconstruction, or alterations of
 facilities, including roads, gathering lines, batteries, etc., which will result in the
 disturbance of new ground, shall require the filing of a suitable plan pursuant to Onshore
 Oil & Gas Order No. 1 of 43 CFR 3164.1 and prior approval by the BLM, Vernal Field
 Office.
- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip

Page 5 of 6 Well: CWU 1022-15 10/2/2006

logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

- A cement bond log (CBL) will be run from the production casing shoe to the surface
 casing shoe and shall be utilized to determine the bond quality for the production casing.
 Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease shall have prior written approval from the BLM, Vernal Field Office.
- All measurement points shall be identified as point of sales or allocation for royalty determination prior to the installation of facilities.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The Field Office
 Petroleum Engineers will be provided with a date and time for the initial meter calibration
 and all future meter proving schedules. A copy of the meter calibration reports shall be
 submitted to the BLM, Vernal Field Office. All measurement facilities will conform to the
 API standards for liquid hydrocarbons and the AGA standards for natural gas
 measurement.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM, Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- This APD is approved subject to the requirement that, shall the well be successfully completed for production, the BLM, Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
 - o Operator name, address, and telephone number.
 - o Well name and number.
 - Well location (¼¼, Sec., Twn, Rng, and P.M.).
 - O Date well was placed in a producing status (date of first production for which royalty will be paid).
 - The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - o The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - o Unit agreement and / or participating area name and number, if applicable.
 - o Communitization agreement number, if applicable.

Page 6 of 6 Well: CWU 1022-15 10/2/2006

Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL)
 4A and needs prior approval from Field Office Petroleum Engineers.

- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days.
 "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

STATE OF UTAH TMENT OF NATURAL RESOURCES

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposates to diff new wells, significantly deepen existing wells below current bottom-more depth, reenter plugged wells, of to gift broomed label and the standard by APPLICATION FOR PENNIT TO DRILL form for such proposates. 1. TYPE OF WELL OIL WELL GAS WELL OTHER Chapits Wells Unit 1022-15 2. NAME OF OPERATOR. 2. NAME OF OPERATOR. 2. NAME OF OPERATOR. 3. API NAMEER Chapits Wells Unit 1022-15 3. API NAMEER CHAPITS CHAPITS CO. 200 B0202 PHONE NAMEER (A30 A77-3784 43-047-3784 43-047-3784 64-040-040-040-040-040-040-040-040-040-0	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	9	5. LEASE DESIGNATION AND SERIAL NUMBER: U-0283-A
Do not us this form for proposals to drift new factors. Joseph Rept Supplicative Supplicative Supplicative Supplicative Supplicative Supplication Supplicative Supplies Suppli	SUNDRY NOTICES AND REPORTS OF	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
OL WELL GAS WELL OTHER CHAPTOR OIL WELL GAS WELL OTHER CO THER COLOR RESOURCES, Inc. 1. ADDRESS OF OPERATOR COLOR OF WELL FOOTAGES AT SURFACE: 954' FNL & 1936' FEL 40,040647 LAT 109,423550 LON COUNTY: UIntah OTRIGTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNE 15 9S 22E S STATE: UTAH 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION REPERPORATE CURRENT FORMATION SUCH ALTER CASING REPAIR PAND CHANGE TURING PREVIOUS PLANS OPERATOR CHANGE TO REPAIR WELL ADARDON VENT OR PRAIR WELL CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TO REPORT OF REACTURE TREAT SUBMISSION OF THE MEN CONSTRUCTION TEMPORARILY ABANDON VENT OR REAR WELL CHANGE TO PREVIOUS PLANS PLUG BACK OF WATER DISPOSAL WATER DISPOSAL WATER DISPOSAL CHANGE TO REPORT OF REPORT OF REPORT OF RECOUNTING PRODUCTOR FORMATIONS RECLAMATION OF WELL STITE ON WATER DISPOSAL WATER DISPOSAL WATER DISPOSAL CHANGE PRODUCTING FORMATIONS RECLAMATION OF WELL STITE ON THE APP D Extension 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all partiened details including dates, depths, volumes, etc. Approved by the Utah Division of Oil, Gas and Mining Date: 22-27-44	Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bott drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for	tom-hole depth, reenter plugged wells, or to such proposals.	Chapita Wells Unit
EOG Resources, Inc. 3. ADDRESS OF OPERATOR. 600 17th St., Suite 10000 CITY Denver STATE CO 20: 80202 PHONE NUMBER: (303) 824-5526 10. FIELD AND POOL, OR WILDCAT: Natural Buttes/Mesaverde 4. LOCATION OF WELL FOOTAGES AT SURFACE: 954 'FNL & 1936' FEL 40.040647 LAT 109.423550 LON COUNTY: Uintah OTRIOTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNE 15 9S 22E S STATE: UTAH 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION NOTICE OF INTENT ACIDIZE	1. TYPE OF WELL OIL WELL GAS WELL 7 OTHER		
3. ADDRESS OF DERATOR 600 17th St., Suite 1000N CITY. Denver 3. ADDRESS OF OPERATOR 600 17th St., Suite 1000N CITY. Denver 3. ADDRESS OF OPERATOR 600 17th St., Suite 1000N CITY. Denver 3. ADDRESS OF OPERATOR 600 17th St., Suite 1000N CITY. Denver 3. LOCATION OF WELL FOOTAGES AT SURFACE: 954' FNL & 1936' FEL 40.040647 LAT 109.423550 LON COUNTY: Uintah 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF SUBMISSION NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: CHANGE TO PREVIOUS PLANS CHANGE TO PREVIOUS PLANS CHANGE TUBING CHANGE TUBING CHANGE WELL STATUS PRODUCTION (STATTRESUME) CHANGE WELL STATUS PRODUCTION (STATTRESUME) CHANGE PROPOSED OR COMPLETED OPERATIONS. Clearly show all portioned details including dates, depths, volumes, etc. EOG Resources, Inc. requests the APD for the referenced well be extended for one year.			
600 17th St., Suite 1000N CITY Denver STATE CO 20: 80202 (303) 824-5526 Natural Buttles/Mesaverde 4. LOCATION OF WELL FOOTAGES AT SURFACE: 954' FNL & 1936' FEL 40.040647 LAT 109.423550 LON COUNTY: Uintah OTRUCTR, SECTION, TOWNSHIP, RANGE, MERIDIAN. NWNE 15 9S 22E S STATE: UITAH 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION NOTICE OF INTENT Submits in Opinicans Approximate date work will start CASING REPAIR NEW CONSTRUCTION TEMPORARILY ABANDON CHANGE TO PREVIOUS PLANS OPERATOR CHANGE CHANGE TO PREVIOUS PLANS OPERATOR CHANGE CHANGE WELL STATUS OPERATOR CHANGE CHANGE WELL STATUS OF RECLAMATION OF WELL SITE CONVERT WELL TYPE 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. EOG Resources, Inc. requests the APD for the referenced well be extended for one year. Date: Date:		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
POOTAGES AT SURFACE: 954' FNL & 1936' FEL 40.040647 LAT 109.423550 LON OTRIGTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNE 15 9S 22E S STATE: UTAH 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION NOTICE OF INTENT (Submit in Duplicator) Approximate date work will start: CASING FERALT NEW CONSTRUCTION TEMPORARILY ABANDON OPERATOR CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TO PREVIOUS PLANS OPERATOR (SUBMIT ORIGINAL FOR PLANE WELL NAME PLUG BAND ABANDON WATER SHUT-OFF COMMINGLE PRODUCTION (START/RESUME) WATER SHUT-OFF COMMINGLE PRODUCTION FORMATION OF WELL SITE OCCUMENT WELL TYPE RECLAMATION OF WELL SITE OCCUMENT WELL TYPE OCCUMENT WELL TYPE RECLAMATION OF WELL SITE OCCUMENT WELL TYPE OCCUMENT WELL THE TYPE OCCUMENT WELL TYPE OCCUMENT WELL THE TYPE OCCUMENT WELL THE TYPE OCCUMENT WELL T	600 17th St., Suite 1000N CITY Denver STATE CO ZIP 8020	02 (303) 824-5526	Natural Buttes/Mesaverde
TYPE OF SUBMISSION TYPE OF SUBMISSION NOTICE OF INTENT ACIDIZE DEEPEN REPERFORATE CURRENT FORMATION ACIDIZE DISTRACK TO REPAIR WELL SUBMIT IN DEPIDICABLE) DEEPEN REPERFORATE CURRENT FORMATION TEMPORARILY ABANDON TEMPORAR		.423550 LON	соинту: Uintah
TYPE OF SUBMISSION TYPE OF ACTION	QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNE 15 9S 22E	S	
TYPE OF SUBMISSION TYPE OF ACTION	11. CHECK APPROPRIATE BOXES TO INDICATE NA	ATURE OF NOTICE, REPO	RT, OR OTHER DATA
NOTICE OF INTENT Submit in Duplicate)	The state of the s	TYPE OF ACTION	
(Submit in Duplicate) Approximate date work will start: CASING REPAIR CASING REPAIR CASING REPAIR CASING REPAIR NEW CONSTRUCTION TEMPORARILY ABANDON TUBING REPAIR TUBING REPAIR CHANGE TUBING CHANGE TUBING CHANGE TUBING CHANGE WELL STATUS CHANGE WELL STATUS COMMINGLE PRODUCTION (START/RESUME) COMMINGLE PRODUCTION FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. EOG Resources, Inc. requests the APD for the referenced well be extended for one year. Date: D	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR CHANGE TUBING PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL CHANGE WELL NAME PRODUCTION (START/RESUME) WATER SHUT-OFF COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: APD Extension 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. EOG Resources, Inc. requests the APD for the referenced well be extended for one year. Approved by the Utah Division of Oil, Gas and Mining Date: 072-774		FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Usubmit Original Form Only) Date of work completion: Describe Proposed or Completed Operations. Clearly show all pertinent details including dates, depths, volumes, etc. EOG Resources, Inc. requests the APD for the referenced well be extended for one year. Date: Change Tubing Plug and Abandon Water Original Form Only) Change Well Name Change Well Name Change Well Status PRODUCTION (START/RESUME) WATER SHUT-OFF OTHER: APD Extension OTHER: APD Extension OTHER: APD Extension Approved by the Utah Division of Oil, Gas and Mining Date: Dat	Approximate date work will start: CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
SUBSEQUENT REPORT (Submit Original Form Ority) Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME) COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. EOG Resources, Inc. requests the APD for the referenced well be extended for one year. Approved by the Utah Division of Oil, Gas and Mining Date: 07-77-07-1	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
CHANGE WELL STATUS PRODUCTION (START/RESUME) WATER SHUT-OFF COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: APD Extension	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
Date of work completion: CHANGE WELL STATUS		PLUG BACK	WATER DISPOSAL
CONMINGLE PRODUCING FORMATION RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. EOG Resources, Inc. requests the APD for the referenced well be extended for one year. Approved by the Utah Division of Oil, Gas and Mining Date: 02-27-04	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. EOG Resources, Inc. requests the APD for the referenced well be extended for one year. Approved by the Utah Division of Oil, Gas and Mining Date: 02-27-07	Date of work completion: COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	✓ OTHER: APD Extension
EOG Resources, Inc. requests the APD for the referenced well be extended for one year. Approved by the Utah Division of Oil, Gas and Mining Date: 07-27-07	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
2- 380	EOG Resources, Inc. requests the APD for the referenced well Approx Utah E Oil, Gas	be extended for one year. ved by the Division of	2-38-07
NAME (PLEASE PRINT) Mary A. Maestas Regulatory Assistant	NAME (PLEASE PRINT) Mary A. Maestas	TITLE Regulatory Assi	stant
SIGNATURE Mary a. Mary DATE 2/22/2007	SIGNATURE Mary a. Macyan		

(This space for State use only)

(5/2000)

RECEIVED FEB 2 6 2007

Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

		NE), SECTION 15, T9S, GRESOURCES, INC.	R22E S.L.B.&M	
above, hereby	verifies that the info	gal rights to drill on th rmation as submitted ns valid and does no	I in the previously	nitted
Following is a verified.	checklist of some ite	ems related to the app	olication, which sho	ould be
	rivate land, has the d en updated? Yes⊡N	ownership changed, i No □	f so, has the surfac	ce
		vicinity of the propos for this location? Yes		d affect
		greements put in pla osed well? Yes⊡No		the
		he access route inclu cosed location? Yes[right-
Has the appro	ved source of water	for drilling changed?	Yes□No☑	
Have there be which will requestion? Y	uire a change in plan	nges to the surface longer in the surface lo	ocation or access r cussed at the onsite	oute e
Is bonding still	I in place, which cove	ers this proposed we	ll? Yes ☑No □	
Signature	a. Macylon		2/22/2007 Date	
Title: REGUL	ATORY ASSISTANT			
Representing	EOG RESOURCES, I	NC.		ECEIVED
			 -	FB 2 6 2007

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Cor	mpany:	EOG R	ESOURCE	S INC	
Well Name:		CWU 1	022-15		
Api No:	43-047-378	40	Lease Ty	pe:FED	ERAL
Section 15	Township_	09S Range	e 22E Cou	inty UIN	ТАН
Drilling Con	tractor RC	OCKY MOUNT	TAIN DRL	G RIG #	RATHOLE
SPUDDE	Date Time How	08/22/07 3:00 PM DRY			
		ce:			
Reported by		KYLAN CO	OOK		
Telephone #	£ (W)	(435) 790-82	236		******
Date	08/23/07		Signed	CHD	

UNITED STATES

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

(August 2007)		PARTMENT OF THE I					O. 1004-0135 July 31, 2010		
	SUNDRY	JREAU OF LAND MANA NOTICES AND REPO	5. Lease Serial No. UTU0283A						
	Do not use thi abandoned we	s form for proposals to II. Use form 3160-3 (AP	drill or to re- D) for such p	6. If Indian, Allottee or Tribe Name					
	SUBMIT IN TRI	PLICATE - Other instruc	ctions on rev	erse side.		7. If Unit or CA/Agre CHAPITA WEL	ement, Name and/or No. LS UNI		
1. Type of Well	☑ Gas Well ☐ Oth	ner				8. Well Name and No. CHAPITA WELLS			
2. Name of Oper			MARY A MAI stas@eogreso			9. API Well No. 43-047-37840			
3a. Address 600 17TH S DENVER, 0	ST., SUITE 1000N CO 80202		3b. Phone No Ph: 303-82 Fx: 303-824		de)	10. Field and Pool, or NATURAL BUT	Exploratory TES/MESAVERDE		
4. Location of W	Vell (Footage, Sec., T	., R., M., or Survey Description	1)			11. County or Parish,	and State		
	S R22E NWNE 954 N Lat, 109.42355 W					UINTAH COUN	TY COUNTY, UT		
	12. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATE	NATURE OF	F NOTICE, R	EPORT, OR OTHE	R DATA		
TYPE OF S	SUBMISSION			TYPE	OF ACTION				
■ Notice of	Intent	☐ Acidize	☐ Dee	pen	☐ Produc	tion (Start/Resume)	■ Water Shut-Off		
-		☐ Alter Casing	☐ Frac	ture Treat	☐ Reclan	nation	■ Well Integrity		
☐ Subseque	•	□ Casing Repair	_	Construction	☐ Recom	•	☐ Other		
☐ Final Aba	andonment Notice	☐ Change Plans		and Abandon		orarily Abandon			
		Convert to Injection	Plug		☐ Water				
following con testing has be determined th EOG Reso depth of the casing will	npletion of the involved en completed. Final Al lat the site is ready for f ources, Inc. requests e wellbore is 180'	rk will be performed or provide operations. If the operation repandonment Notices shall be filinal inspection.) s authorization to plug anset with 14" conductor cat below surface and the h	sults in a multipled only after all dabandon the sing to a dept	e completion or re requirements, incl e referenced w h of 50'. The c	ecompletion in a luding reclamation vell. The curr	new interval, a Form 316 on, have been completed, ent	50-4 shall be filed once and the operator has		
						RECEI'	VED		
						SEP 04	2007		
						DIV. OF OIL, GAS	& MINING		
14. I hereby cert	tify that the foregoing is	true and correct.	#56214 verifie	by the BLM W	eli Informatio	n Svstem			
		For EOG	RESOURCES,	INC., sent to th	ne Vernal		9-1 ->-		
Name (Printed	d/Typed) MARY A l	MAESTAS		Title REGI	ULATORY AS	SSISTANT	- Pm		
Signature	(Electronic S	Submission)		Date 08/30)/2007		·		
		THIS SPACE F	OR FEDERA	L OR STAT	E OFFICE U	JSE			
					4h0				
Approved By		_		Title ACCEP	ed by the		Date		
certify that the app	roval, if any, are attache plicant holds legal or eq le the applicant to cond	 d. Approval of this notice does uitable title to those rights in the act operations thereon. 	s not warrant or e subject lease	Utah C	oivision of and Min	Federal Appro	ecessary		
Title 18 U.S.C. See States any false,	ction 1001 and Title 43 fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations a	crime for any post to any matter w	erson knowingly i	md williturly to a	nake to any department of			

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2016

5. Lease Serial No.

SUNDRY	UTU0283A								
Do not use the abandoned we	6. If Indian, Allottee	or Tribe Name	-						
SUBMIT IN TR	7. If Unit or CA/Agre CHAPITA WEL		and/or No.						
Type of Well Oil Well Gas Well Ot Ot	her					8. Well Name and No CHAPITA WELLS		-15	
2. Name of Operator EOG RESOURCES, INC.	9. API Well No. 43-047-37840								
3a. Address 1060 EAST HIGHWAY 40 VERNAL, UT 84078			10. Field and Pool, or Exploratory NATURAL BUTTES/MESAVERDE						
4. Location of Well (Footage, Sec., 7	T., R., M., or Survey Description)			11. County or Parish,	and State				
Sec 15 T9S R22E NWNE 954 40.04065 N Lat, 109.42355 W					UINTAH COUN	TY, UT			
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE	NATURE	E OF N	OTICE, RI	EPORT, OR OTHE	R DATA		
TYPE OF SUBMISSION		TY	YPE OF	ACTION	·				
☐ Notice of Intent	☐ Acidize	☐ Deep	pen Produc			ion (Start/Resume)	■ Water	☐ Water Shut-Off	
_	☐ Alter Casing	☐ Frac	ture Treat		☐ Reclama	ation	■ Well In	ntegrity	
Subsequent Report	☐ Casing Repair	□ New	Constructi	ion	☐ Recomp	lete	Other		
☐ Final Abandonment Notice	🛛 Plug	and Abanc	don	☐ Tempora	arily Abandon	-			
	☐ Convert to Injection	Plug	Back		☐ Water D	pisposal			
Attach the Bond under which the wo following completion of the involved testing has been completed. Final Aldetermined that the site is ready for f EOG Resources, Inc. plugged 1. Placed 134 sacks cement t 2. Installed dry hole marker 3' P&A operations were witnessed.	d operations. If the operation resubandonment Notices shall be filed inal inspection.) I and abandoned the refere o surface. below ground level. ed by Cliff Johnson, BLM V	lts in a multiple only after all r	e completion requirements	n or recons, includin	npletion in a n	ew interval, a Form 316 i, have been completed,	0-4 shall be fi	led once	
	Electronic Submission #5 For EOG RE	6305 verified SOURCES,	NČ., sent	to the V	ernal				
Name (Printed/Typed) KAYLENE	R GARDNER		Title L	EAD RE	GULATOR	RY ASSISTANT			
Signature Properties	Frieden		Date 09	9/12/20	07				
	THIS SPACE FOR	R FEDERA	L OR ST	ATE O	FFICE US	SE			
Approved By			Title				Date		
Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conductive the conductive the applicant to conductive the applicant the applicant to conductive the applicant to conductive the applicant to conductive the applicant to conduct the applicant th	uitable title to those rights in the s		Office						
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent					villfully to ma	ke to any department or	agency of the	United	

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ECEIVED SEP 1 4 2007

Form 3160-4

Choke Size

Tbg. Press. Flwg.

UNITED STATES

FORM APPROVED

(August 2007) DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT							OMB No. 1004-0137 Expires: July 31, 2010									
	WELL (COMPL	ETION C	OR RI	ECOMF	PLETIC	N REPO	ORT	AND L	OG			ease Serial ITU0283A			_
la. Type o	_	Oil Well			□ Dry	00					_	6. If	Indian, All	ottee o	r Tribe Name	
b. Type o	of Completion	⊠ N Oth	New Well er	w	ork Over	☐ De	eepen [) Plug	Back	☐ Diff.	Resvr.	7. U	nit or CA A	vereem VELLS	ent Name and No.	
Name of Operator												ease Name CHAPITA V		ell No. S UNIT 1022-15	_	
										9. A	PI Well No		43-047-37840			
4. Location	n of Well (Re			nd in ac	cordance	with Fede	eral requires	ments)	*			10. I	ield and Po	ool, or I BUTTI	Exploratory ES	
At surfa			. 1936FEL 4						00.4004			11. 5	Sec., T., R., r Area Se	M., or c 15 T	Block and Survey 9S R22E Mer SL	В.
	prod interval i	-	elow NW).04068 N		09.42311 (Q - Q 1	W Lon	1	12. (County or P		13. State	
At total 14. Date S 08/22/2	pudded	3E 934F	15. D		. Reached		16.		Complete	d Ready to	Prod.		Elevations (DF, KI 08 KB	B, RT, GL)*	
18. Total I	Depth:	MD TVD	180 180		19. Plu	g Back T		íD VD			20. Dej	pth Bri	dge Plug Se	et:	MD TVD	
21. Type E	Electric & Oth			un (Sul	omit copy	of each)		<u> </u>		Was	well core DST run?	•	🔀 No	Yes	s (Submit analysis) s (Submit analysis) s (Submit analysis)	
23. Casing a	nd Liner Reco	ord (Repo	ort all strings	set in	well)											_
Hole Size	Size/G	rade	Wt. (#/ft.)	Vt. (#/ft.) Top (MD)		Bottom Sta (MD)		ge Cementer No. of Sks Depth Type of Ce			Slurry (BE		Cement	Гор*	Amount Pulled	
12.250				ļ						•						_
									· · · · · · · · · · · · · · · · · · ·							
												_				
							<u>.</u> I									
24. Tubing	Record			i									·			_
Size	Depth Set (M	ID) P	acker Depth	(MD)	Size	Deptl	n Set (MD)	P	acker Dep	th (MD)	Size	De	pth Set (M	D)	Packer Depth (MI	<u>))</u>
25. Produci	ng Intervals					26.	Perforation	Reco	rd							_
	ormation		Тор		Botton	1	Perfo	rated)	interval		Size	N	lo. Holes		Perf. Status	
A) B)												+				
C)																
D)																
	racture, Treat		nent Squeeze	e, Etc.						T	Matarial					
	Depth Interva	11						Ai	nount and	Type of	Material					
28 Product	tion - Interval	Δ												-		_
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Vater BBL	Oil Gra Corr. A		Gas Grav	ity	Producti	on Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Vater BBL	Gas:Oi Ratio	ı	Well	Status			***		
28a. Produc	ction - Interva	1 B														
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Vater BBL	Oil Gr Corr. A		Gas Grav	ity	Producti	on Method			

Gas MCF

24 Hr. Rate

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #56307 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

Gas:Oil Ratio

Well Status

Water BBL

28b. Proc	luction - Inter	val C			8-4-	***					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method		
Froduced	Date	resteu		-		555					
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status			
28c. Prod	luction - Inter	val D									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status		· -	
	osition of Gas	(Sold, used	for fuel, ven	ted, etc.)			.l	<u></u>			
	nary of Porou	s Zones (In	clude Aquife	ers):				31.	Formation (Log) Mark	kers	
tests,	all important including der ecoveries.	t zones of poth interval	orosity and c tested, cushi	ontents the	reof: Coreo ne tool ope	d intervals and en, flowing and	all drill-stem shut-in pressure	s			
	Formation		Тор	Botton	n	Descriptio	ons, Contents, etc		Name	,	Top Meas. Depth
											• : 2.
				*-							
Plugg		include p	lugging proc tland ceme	edure): nt to surfa	ce. Dry ho	ole marker ins	stalled 3' below				
grou	nd level.										
33. Circle	e enclosed att	achments:									
1. El	ectrical/Mech	anical Log	s (1 full set re	eq'd.)		2. Geologic	Report	3. DST	Report	4. Direction	al Survey
5. Su	indry Notice i	for plugging	g and cement	verificatio	n	6. Core Ana	alysis	7 Other	:		
34. I here	by certify tha	it the forego							ble records (see attac	hed instruction	ıs):
			Elec	tronic Sub I	mission #5 For EOG F	56307 Verified RESOURCES.	iby the BLM W INC., sent to t	ell Information he Vernal	System.		
Name	(please prin	(KAYLEN	É R GARD	NER			Title <u>L</u>	EAD REGULAT	ORY ASSISTANT		
Signa	ture	OFICE	193db (ss	Merch			Date <u>0</u>	9/12/2007	······································		
Title 10 I	ISC Santid	1001 and	Title 43 II C	C Section	1212 mak	re it a crime for	any nerson kno	wingly and willfu	lly to make to any de	partment or ac	encv
of the Un	nited States ar	y false, fict	itious or frac	lulent state	ments or re	presentations a	is to any matter v	within its jurisdic	tion.		. •